

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	49	first with derivative with focus	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 11:30
L2	0	switch\$4 near2 off near3 (power current energy voltage) with "not" with detect\$4 with memory	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 11:31
L3	0	turn\$4 near2 off near3 (power current energy voltage) with "not" with detect\$4 with memory	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 11:31
L4	49	flash near2 drive with protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 11:40
L5	0	turn\$4 near2 off with usb near3 port near4 if with detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 11:40
L6	0	power near2 off with usb near3 port near4 if with detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 11:41
L7	0	off with usb near3 port near4 if with detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 11:41
L8	0	disable with usb near3 port near4 if with detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 11:41

## EAST Search History

L9	0	disable with usb near3 port with if with detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 11:41
L10	0	shut near2 down with usb near3 port with if with detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 11:41
L11	0	shut near2 down with pcmcia near3 port with if with detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 11:41
L12	0	shut near2 down with card near3 port with if with detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 11:41
L13	67	shut near2 down with card with detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 11:48
L14	55	((shut\$4 adj down) (turn\$4 adj off) disabl\$4 off (switch\$4 adj off)) with (voltage or power or energy or current) with (((("not" or improper\$4 or error or erroneous) near3 (detect\$4 or determin\$4 or sens\$4)) near5 (connect\$4 or plug\$4 or attach\$4 or insert\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 11:56

## EAST Search History

L15	2256	((shut\$4 adj down) (turn\$4 adj off) disabl\$4 off (switch\$4 adj off)) with (voltage or power or energy or current) with (((("not" or improper\$4 or error or erroneous) with (detect\$4 or determin\$4 or sens\$4)) with (connect\$4 or plug\$4 or attach\$4 or insert\$4)) or (disconnect\$4 or detach\$4)) same (card or memory or (recrd\$3 near2 (means or medium)) or (flash adj drive) or pcmcia or storage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 12:01
L16	1294	((shut\$4 adj down) (turn\$4 adj off) disabl\$4 off (switch\$4 adj off)) with (voltage or power or energy or current) with (((("not" or improper\$4 or error or erroneous) with (detect\$4 or determin\$4 or sens\$4)) with (connect\$4 or plug\$4 or attach\$4 or insert\$4)) or (disconnect\$4 or detach\$4)) with (card or memory or (recrd\$3 near2 (means or medium)) or (flash adj drive) or pcmcia or storage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 12:16
L17	1104	detect\$4 with memory with (connect\$4 or insert\$4 or plug\$4 or attach\$4) with supply\$4 with power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 12:17
L18	868	17 and @ad<"20030209"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 12:28
L19	82	16 and memory.ttl.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 12:39
L20	0	camera with suply\$4 with (voltage or energy or power or current) with (card or memory or pcmcia or drive or storage cassette or cartridge) with connect\$4 with detect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 12:40
L21	52	camera with supply\$4 with (voltage or energy or power or current) with (card or memory or pcmcia or drive or storage cassette or cartridge) with connect\$4 with detect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 13:07

## EAST Search History

L22	6	("4717961"   "5091787"   "5179505"   "5423045"   "5805219"   "6542186"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 13:29
L23	3930211	(turn\$4 adj off) or (switch\$4 adj off) or disabl\$4 or (discontin\$4 near3 power) or off	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 13:31
L24	190872	23 with (memory or storage or card or pcmcia or cassette or cartridge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 13:32
L25	14583	24 and camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 13:33
L26	3223	24 with (after or end or finish\$4 or complet\$4) with (transmission or transfer\$4 or transmit\$4 or upload\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 13:34
L27	275	26 and camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 14:00
L30	0	(zhang with tingzhen).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 14:00

## EAST Search History

L31	0	(zhang with tingzhen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 14:00
L32	245	hongyi	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 14:00
L33	166	hongyi.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 14:51
L34	1	disabl\$4 near4 (card or memory or storage) with after with (transmission or transmit\$4 or transfer\$4) same (camera or (imag\$4 near2 (device or apparatus or system)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 14:53
L35	1	disabl\$4 near4 (card or memory or storage) with (complet\$4 or finish) with (transmission or transmit\$4 or transfer\$4) same (camera or (imag\$4 near2 (device or apparatus or system)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 14:55
L36	0	((turn\$4 near2 off) (switch\$4 near2 off)) near4 (card or memory or storage) with (complet\$4 or finish) with (transmission or transmit\$4 or transfer\$4) same (camera or (imag\$4 near2 (device or apparatus or system)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 14:57
L37	7	((turn\$4 near2 off) (switch\$4 near2 off)) with (card or memory or storage) with (complet\$4 or finish) with (transmission or transmit\$4 or transfer\$4) same (camera or (imag\$4 near2 (device or apparatus or system)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 14:59

## EAST Search History

L38	338	348/372.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 15:00
L39	46	((turn\$4 near2 off) (switch\$4 near2 off)) with (card or memory or storage) with (complet\$4 or finish) with (transmission or transmit\$4 or transfer\$4) and (camera or (imag\$4 near2 (device or apparatus or system)) or "348"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 15:22
L40	185	memory near2 partition and camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 15:23
L41	4	select\$4 near5 memory near2 partition and camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 16:12
L42	520	348/333.01.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 16:13
L43	125	348/231.7.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 16:13
L44	109	43 and (@ad<"20030209" or @rlad<"20030209")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 17:04

## EAST Search History

L45	2621	camera same memory adj card with computer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 16:16
L46	16	44 and 45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 16:16
L75	72	usb with connector with rotat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 17:01
L76	31	75 and usb near3 (drive memory or storage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 16:56
L77	4	("6567273"   "6676419"   "6893267"   "D488158").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 16:57
L78	37	usb with (memory or storage or flash) with connect\$4 with rotat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 17:03
L79	687	usb with (memory or storage or flash) and connect\$4 with rotat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 17:08
L80	337	79 and (@ad<"20030209" or @rlad<"20030209")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 17:04
L81	252	80 not silverbrook	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 17:05
L82	176	81 not tsikos not knowles not zhu	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 17:06

## EAST Search History

L83	60	usb with (memory or storage or flash) same connect\$4 with (rotat\$5 or ben\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 17:47
L84	5	((won-kyu with jang) (byoung-kyu with lee)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 17:48
L85	1	09/685138	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 17:48
S1	72	usb near3 drive with camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 14:40
S2	13	("20020097323" "20040184174" "20050009468" "20050177661" "5640203" "6208380").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 14:43
S3	4	("20030076438" "20040187157").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 14:45
S4	322	camera with flash near2 drive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 14:46
S5	209	"30209"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 14:46
S6	2	S3 and @ad<"20030209"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 14:50
S7	184	S4 and @ad<"20030209"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 15:17



## EAST Search History

S8	18	S7 and usb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 14:49
S9	420	camera with usb near3 (memory or storage or card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 14:50
S10	100	S9 and @ad<"20030209"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 14:56
S11	7	tomat and canon and delet\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 14:58
S12	14	09/576221	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 14:58
S13	4501	camera with (memory or card or storage or flash) and (memory or card or storage or flash) with usb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 15:15
S15	1748	camera with (memory or card or storage or flash) with usb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 15:16
S16	360	camera with (memory or card or storage or flash) with usb with drive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 15:16
S17	86	S16 and @ad<"20030209"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 16:23
S18	326	usb near4 memory same camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 15:22

## EAST Search History

S19	78	S18 and @ad<"20030209"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 12:18
S20	145	connect\$4 with rotat\$4 with usb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 15:37
S21	4	("6567273"   "6676419"   "6893267"   "D488158").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/12 15:40
S22	7	("0886262"   "20040105329"   "2971178"   "4533796"   "6547602").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/12 15:41
S23	0	usb near3 flash near3 drive and supply\$4 with power and stop with power with (end or finish or after) with (download or transmission or transfer\$4 or transmit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:22
S24	3	usb near3 flash near3 drive and supply\$4 with power and power with (end or finish or after) with (download or transmission or transfer\$4 or transmit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:22
S25	120	usb near3 (card or memory or storage or flash) and supply\$4 with power and power with (end or finish or after) with (download or transmission or transfer\$4 or transmit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:23
S26	35	S25 and (@ad<"20030209" or @rlad<"20030209")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/14 17:26
S27	28	supply\$3 with power with usb adj2 (memory or card or drive or flash or storage or removabl\$3 or detach\$5 or attach\$4) and (detect\$4 or determin\$4 or sens\$4) with usb and (transfer\$4 or transmission or transmit\$4 or download\$3 or upload\$3 or send\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 16:29

## EAST Search History

S28	9	S27 and (@ad<"20030209" or @rlad<"20030209")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 16:46
S29	13	memory with supply with power and turn near2 off with power with (transfer\$4 or transmission or transmit\$4) near3 (end\$3 or complete\$2 or finish\$3 or after)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 16:41
S30	10	flash near2 drive near3 usb with protocol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 16:43
S31	35	drive near3 usb with protocol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 16:46
S32	6225	usbnear3 flash near3 drive and (protocol or sequence or steps)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 16:46
S33	379	usb near3 flash near3 drive and (protocol or sequence or steps)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 16:46
S34	36	S33 and (@ad<"20030209" or @rlad<"20030209")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 16:56
S35	4	("5731945"   "6111772"   "6144888"   "6505087").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/12 16:51
S36	0	nelso with hernandez and silverbrook	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 12:45
S37	4	nelson with hernandez and silverbrook	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/12 16:51
S38	1	("4659161").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/12 16:53

## EAST Search History

S39	2609	(detach\$5 or remov\$5 or attach\$5) near4 (memory or card or drive) with power same (transmission or transfer\$4 or transmit\$4 or download\$4 or upload\$4 or send\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/12 16:55
S40	103	S39 and detect\$4 with connect\$4 with (memory or card or drive)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/12 16:55
S41	70	S40 and (@ad<"20030209" or @rlad<"20030209")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 11:00
S42	88	detect\$4 with (flash or card or memory or drive) near3 (portable or removab\$4 or attach\$5 or detach\$5) and supply\$3 near4 power and (cut or (turn\$5off) or disabl\$4) near5 power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 11:10
S43	2	"20010036746"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 11:12
S44	1	2001-0036746	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 11:36
S45	52	"0036746"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 11:32
S46	0	"1019990043872"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 11:37
S47	5	(lee with ju with heon).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 11:41
S48	1	09/685138	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 11:41

## EAST Search History

S49	2187	usb near3 storage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 11:42
S50	11555	supply\$3 near4 power and (end or cut\$4off or disabl\$4 or off) near4 power with (transmission or transfer\$4 or transmit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 12:04
S51	21	S49 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 11:57
S52	286	turn\$4 near2 off near3 power with after with (transmission or transfer\$3 or transmit\$4) and ((smart near (card or storage or memory)) or memory or storage or (usb near2 (drive or storage or memory)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 11:59
S53	209	S52 and (@ad<"20030209" or @rlad<"20030209")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 16:14
S54	1070	supply\$3 near4 power near4 (memory or card or storage) and (end or cut\$4off or disabl\$4 or off) near4 power with (transmission or transfer\$4 or transmit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 12:05
S55	5	S54 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 12:08
S56	7	(turn\$4off or disabl\$4 or cut or cutt\$3) near2 (power or voltage) near5 (memory or storage or card or flash or (flash near2 drive) or (mass near2 storage)) with after near4 (transmission or transfer\$4 or transmit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 12:21
S57	8	Shimon with Shmueli	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 12:24

## EAST Search History

S58	306	Trek.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 12:24
S59	10	(Trek with technology).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 12:27
S60	1	(Trek with technology).as. and power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 12:27

## EAST Search History

S61	106	("20010009439"   "20010016845"   "20010029583"   "20010030827"   "20010047441"   "20010048409"   "20010052541"   "20020010857"   "20020029343"   "20020069237"   "20020106933"   "20020107046"   "20020116565"   "20020145507"   "20020147882"   "20020151216"   "20020167546"   "20020174287"   "20020194414"   "20030063196"   "20030103369"   "20030110371"   "20030115415"   "20030157959"   "20030163634"   "20040236980"   "4853523"   "4988855"   "5291584" "5297148"   "5375243"   "5414425" "5442704"   "5485519"   "5490096" "5517014"   "5583538"   "5588146" "5621798"   "5646646"   "5659705" "5663901"   "5684742"   "5760986" "5815426"   "5844986"   "5850189" "5867802"   "5890016"   "5920640" "5928347"   "5935244"   "5938750" "5949882"   "5969750"   "6003135" "6005613"   "6011486"   "6011741" "6012103"   "6016476"   "6016530" "6016553"   "6027375"   "6038320" "6038640"   "6044428"   "6047376" "6058441"   "6067625"   "6088755" "6088802"   "6105130"   "6116006" "6131141"   "6145045"   "6145046" "6148354"   "6151069"   "6151657" "6182162"   "6199122"   "6219439" "6286087"   "6300976"   "6304898" "6324537"   "6330624"   "6361369" "6370603"   "6385667"   "6385677" "6446118"   "6457099"   "6477206" "6490163"   "6577337"   "6618806" "6628325"   "6636973"   "6671808" "6732278"   "6748541"   "6763399" "6766456"   "6799275").PN. OR ("7082483").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 12:28
S62	9	S61 and (disabl\$4 or disconnect\$4 or turn\$4off or cut or cutt\$3) near3 power	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 12:38
S63	5	(disabl\$4 or disconnect\$4 or turn\$4off or cut or cutt\$3) near3 power near8 (card or memory or storage) with after near2 (transmission or transmit\$4 or transfer\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 12:39
S64	4	nelson with hernandez and silverbrook	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 12:45

## EAST Search History

S65	106	("20010009439"   "20010016845"   "20010029583"   "20010030827"   "20010047441"   "20010048409"   "20010052541"   "20020010857"   "20020029343"   "20020069237"   "20020106933"   "20020107046"   "20020116565"   "20020145507"   "20020147882"   "20020151216"   "20020167546"   "20020174287"   "20020194414"   "20030063196"   "20030103369"   "20030110371"   "20030115415"   "20030157959"   "20030163634"   "20040236980"   "4853523"   "4988855"   "5291584"   "5297148"   "5375243"   "5414425"   "5442704"   "5485519"   "5490096"   "5517014"   "5583538"   "5588146"   "5621798"   "5646646"   "5659705"   "5663901"   "5684742"   "5760986"   "5815426"   "5844986"   "5850189"   "5867802"   "5890016"   "5920640"   "5928347"   "5935244"   "5938750"   "5949882"   "5969750"   "6003135"   "6005613"   "6011486"   "6011741"   "6012103"   "6016476"   "6016530"   "6016553"   "6027375"   "6038320"   "6038640"   "6044428"   "6047376"   "6058441"   "6067625"   "6088755"   "6088802"   "6105130"   "6116006"   "6131141"   "6145045"   "6145046"   "6148354"   "6151069"   "6151657"   "6182162"   "6199122"   "6219439"   "6286087"   "6300976"   "6304898"   "6324537"   "6330624"   "6361369"   "6370603"   "6385667"   "6385677"   "6446118"   "6457099"   "6477206"   "6490163"   "6577337"   "6618806"   "6628325"   "6636973"   "6671808"   "6732278"   "6748541"   "6763399"   "6766456"   "6799275").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 13:33
S66	2	supply near3 power near4 usb near3 port and (disabl\$4 or cut or cutt\$4 or discontin\$4) near3 power and detect\$4 with usb with connect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 16:54
S67	1	supply near3 power near4 usb near3 port and (disabl\$4 or cut or cutt\$4 or discontin\$4) near3 power and determin\$4 with usb with connect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 16:55



## EAST Search History

S68	11	power near4 usb near3 port and (disabl\$4 or cut or cutt\$4 or discontinu\$4) near3 power and determin\$4 with usb with connect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:05
S69	9	power near4 (memory or storage or card or pcmcia) near3 port and (disabl\$4 or cut or cutt\$4 or discontinu\$4) near3 power and determin\$4 with (memory or storage or card or pcmcia) with connect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:06
S70	5	supply\$4 near4 power near4 (memory or storage or card or pcmcia) near3 port and (disabl\$4 or cut or cutt\$4 or discontinu\$4) near3 power and determin\$4 with (memory or storage or card or pcmcia) with connect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:10
S71	9	ufi with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:14
S72	0	"not" near3 (detect\$4 or recogniz\$4 or sens\$4) near3 (connect\$4 or attach\$5 or mount\$4 or insert\$4) with (turn\$4off or disabl\$4 or discontinu\$4 or cut or cutt\$3) near2 (voltage or power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:16
S73	0	"not" with (detect\$4 or recogniz\$4 or sens\$4) with (connect\$4 or attach\$5 or mount\$4 or insert\$4) with (turn\$4off or disabl\$4 or discontinu\$4 or cut or cutt\$3) near2 (voltage or power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:17
S74	0	"not" with (detect\$4 or recogniz\$4 or sens\$4) with (connect\$4 or attach\$5 or mount\$4 or insert\$4) with (turn\$4off or disabl\$4 or discontinu\$4 or cut or cutt\$3) with (voltage or power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:17
S75	0	"not" with (detect\$4 or recogniz\$4 or sens\$4) with (connect\$4 or attach\$5 or mount\$4 or insert\$4) same (turn\$4off or disabl\$4 or discontinu\$4 or cut or cutt\$3) with (voltage or power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:17
S76	2637051	sens\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:17

## EAST Search History

S77	9661	(detect\$4 or recogniz\$4 or sens\$4) with (connect\$4 or attach\$5 or mount\$4 or insert\$4) same (turn\$4off or disabl\$4 or discontinu\$4 or cut or cutt\$3) with (voltage or power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:18
S78	42	(detect\$4 or recogniz\$4 or sens\$4) with (connect\$4 or attach\$5 or mount\$4 or insert\$4) same (turn\$4off or disabl\$4 or discontinu\$4 or cut or cutt\$3) with (voltage or power) same usb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:22
S79	1	10/774557 and install\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:24
S80	1112	detect\$4 with (connect\$4 or install\$4 or attach\$5 or insert\$4) with (storage or card or memory or (usb near2 drive) or (smart near2 (memory or card or drive or storage))) same supply\$4 near3 power near4 (connect\$4 or install\$4 or attach\$5 or insert\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:26
S81	887	S80 and (@ad<"20030209" or @rlad<"20030209")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/14 17:30
S82	232	S81 and (disabl\$4 or terminat\$4 or stop\$4 or cut or cutt\$3 or discontinu\$4) near4 (power or voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:36
S83	563	348/231.99.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:39
S84	13	S82 and usb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:37
S85	6	S82 and usb with (memory or storage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:37

## EAST Search History

S86	125	348/231.7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:39
S87	7	S86 and power near3 management	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:40
S88	33	S86 and power with (disabl\$4 or off or turn\$4off or discontinu\$4 or cut)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:41
S89	6	("4717961"   "5091787"   "5179505"   "5423045"   "5805219"   "6542186"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 10:52